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PATENT

Attorney Docket No: 7640-X03-012

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: BASHEER *et al*
Appl. No.: 10/700,320
Filed: November 3, 2002
Title: PROCESS FOR THE PRODUCTION OF PHOSPHOLIPIDS

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PATENTS

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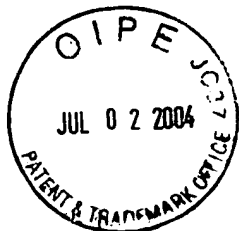
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PATENT



Attorney Docket: 7640-X03-012

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: BASHEER et al Group Art Unit: 1621
Appln. No.: 10/700,320 Examiner
Filed: November 3, 2003
For: PROCESS FOR THE PRODUCTION OF PHOSPHOLIPIDS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

Dear Sir:

Submitted herewith are:

- (1) Forms: PTO/SB/08A and PTO/SB/08B; and
- (2) Copies of the publications cited in said PTO/SB/08A and PTO/SB/08B.

It is requested that an initialed copy of the forms PTO/SB/08A and PTO/SB/08B be returned to indicate that the publications listed therein have been considered and made of record.

No fee is believed to be due with this submission. However, please charge any required fee (or credit any overpayments of fees) to the Deposit Account of the undersigned, Account No. 500601 (Docket no. 7640-X03-012).

Respectfully submitted,

Martin Fleit, Reg. #16,900

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1

of

2

Complete if Known

Application Number	10/700,320
Filing Date	November 3, 2003
First Named Inventor	Sobhi BASHEER
Art Unit	1621
Examiner Name	
Attorney Docket Number	7640-X03-012

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	1	US- 5,538,874	07-23-1996	Hattori et al	
	2	US- 6,268,187	07-31-2001	Chung et al	
	3	US- 4,130,571	12-19-1978	Nakajima et al	
	4	US- 5,654,290	08-05-1997	Bayon et al	
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FOREIGN PATENT DOCUMENTS

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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
	5	WO 91/00918	01-24-1991	Berol Nobel AB		
	6	WO 99/15689	04-01-1999	Bashir So		
	7	WO 00/56869	09-28-2000	ENZYMOTEC LTD.		

Examiner
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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Complete if Known			
		Application Number	10/700,320		
		Filing Date	November 3, 2003		
		First Named Inventor	Sobhi BASHEER		
		Art Unit	1621		
		Examiner Name			
Sheet	2	of	2	Attorney Docket Number	7640-X03-012

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	1	VIRTO CARMEN et al, "Lysophosphatidylcholine synthesis with...lipase B (Novosym 435)" Enzyme and Microbial Technology, vol. 26, no. 8, May 2000, pp. 630- 635, XP 002193135	
	2	PERNAS P. et al, "Phospholipid synthesis by... Solvents" Biochemical and Biophysical Research Communications, vol. 168, no. 2, 1990, pp. 644-650, XP 002193136	
	3	MAEKAWA N. et al: "Preparation of mixed... glycerophospholipids", XP 002231814 & JP 2000 281688 (Nippon Oil & Fats Co. Ltd. Japan), 10-10-2000	
	4	PLUECKTHUN, A. et al: "Acyl and phosphoryl ... specificity" Biochemistry (1982), 21(8), 1743-50, XP002231813	
	5	ADLERCREUTZ, P. ET AL, "Enzymatic conversions of polar lipids. Principles, problems and solutions", j. mOL cAT. b, eNZYMATIC 11, PP. 173-178 (2001)	
	6	AURA, A.M. et al, "Transesterification of Soy Lecithin by Lipase and Phospholipase", JAOCS, vol 72, no. 11, pp. 1375-1378 (1995)	
	7	SVENSOON, I., "Lipase-Catalyzed Transesterification of Phosphatidylcholine at Controlled Water Activity", JAOCS, vol. 69, no. 10, pp. 986-991 (1992)	

Examiner Signature		Date Considered	
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